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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/18/2004

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153

| EXAMINER | , |
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CHOW, CHARLES CHIANG

ART UNIT

PAPER NUMBER

DATE MAILED: 11/18/2004

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 00/670 701 | 00/20/2000 | Hynn Vi Choi | P_133 | 2258 |

TITLE OF INVENTION: ANTENNA BUILT-IN TYPE MOBILE PHONE

| | APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|-----------|-----------------|------------------|------------|
| • | nonprovisional | NO | \$1370 | \$0 | \$1370 | 02/18/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| CURRENT CORRESPONDEN | CE ADDRESS (Note: Use Block 1 for a 17/18/2004 | any change of address) | | papers. Each addition | nal paper, such as an assignme | or domestic mailings of the for any other accompanying ent or formal drawing, must |
| FLESHNER & F | | | | | · · | mission |
| P.O. BOX 221200 | • | | | I hereby certify that | this Fee(s) Transmittal is bein | g deposited with the United |
| CHANTILLY, VA | | | Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsing transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name) (Signature) (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Hyun Ki Choi P-133 2258 HONE SUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$1370 \$0 \$1370 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ON THE PATENT (print or type) ON THE PATENT (print or type) DATE ON THE PATENT (print or type) By printed on the patent. If an assignee is identified below, the document has been filed for s NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) be printed on the patent): Individual Corporation or other private group entity Government 4b. Payment of Fec(s): A check in the amount of the fec(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to pepoid Account Number (enclose an extra copy of this form). | | | |
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| | ce address or indication of "Fe | | r mainting on | | list | |
| "Fee Address" indica | dence address (or Change of 0 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use | tion form (2) the registre of a Customer 2 regis | e name of a sered attorney istered patent | single firm (having as or agent) and the na attorneys or agents. | s a member a 2 | |
| PLEASE NOTE: Unles | s an assignee is identified be | low, no assignee data will | appear on t | he patent. If an assig | gnee is identified below, the d | ocument has been filed for |
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| • • | SMALL ENTITY status. See | | | • | | |
| The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec | o is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate | te Fee and Publication Fee (vill not be accepted from an ent and Trademark Office. | (if any) or to nyone other th | re-apply any previou nan the applicant; a re | sly paid issue fee to the applications gistered attorney or agent; or the | ation identified above. the assignee or other party in |
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| submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313 | upplication form to the USPT is for reducing this burden, she ginia 22313-1450. DO NOT 51-1450. | O. Time will vary depending ould be sent to the Chief In SEND FEES OR COMPLE | ng upon the information CETED FORM | ndividual case. Any officer, U.S. Patent an S TO THIS ADDRES | the public which is to file (an 2 minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner at displays a valid OMB control | me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |



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| 34610 7. | 7590 11/18/2004 | | EXAMINER CHOW, CHARLES CHIANG | | |
| FLESHNER & K | | | | | |
| P.O. BOX 221200 CHANTILLY, VA 20153 | | | ART UNIT | PAPER NUMBER | |
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| | | | DATE MAILED: 11/18/2004 | 4 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.